# Patient ID: 1731, Performed Date: 05/8/2016 12:01

## Raw Radiology Report Extracted

Visit Number: 6f023d7db7d15d56ee9a20d72d7cac51f92d2f65f7a4f7780ab26f5e2d5a793c

Masked\_PatientID: 1731

Order ID: bafee72a8fc638e130ed892343ac492c6098c99f49c19dd4ba17110c50727525

Order Name: Chest X-ray

Result Item Code: CHE-NOV

Performed Date Time: 05/8/2016 12:01

Line Num: 1

Text: HISTORY s/p 3rd Redo-sternotomy REPORT Cardiac shadow appears enlarged on this projection. Upper lobe veins appear prominent. Triangular shaped and lobulated opacities seen over the right lower hemithorax are due to pleural fluid. There is also some air space shadowing seen in the visualized left lung base. There is a small left basal effusion present. Midline sternotomy sutures and prosthetic valves noted. The tip of the pacemaker catheter is projected over the right ventricle. Midline sternotomy sutures in situ. Known / Minor Finalised by: <DOCTOR>

Accession Number: 092f40058f0495b0521687e51b31cfcaec4c1c427637ac0d7415f0a30fde2d59

Updated Date Time: 09/8/2016 8:13

## Layman Explanation

The images show that your heart appears larger than normal. There is fluid in your right lower lung, and some areas of the left lower lung also show signs of fluid. The images also show your heart valve replacement and pacemaker.

## Summary

The text is extracted from a \*\*chest X-ray\*\* report.  
  
\*\*1. Diseases mentioned:\*\*  
  
\* \*\*Pleural effusion:\*\* Triangular shaped and lobulated opacities seen over the right lower hemithorax are due to pleural fluid. A small left basal effusion is also present.  
  
\*\*2. Organs mentioned:\*\*  
  
\* \*\*Heart:\*\* Cardiac shadow appears enlarged.  
\* \*\*Lungs:\*\* Upper lobe veins appear prominent. Air space shadowing seen in the visualized left lung base.  
\* \*\*Right lower hemithorax:\*\* Pleural fluid noted.  
\* \*\*Left lung base:\*\* Small effusion present.  
\* \*\*Right ventricle:\*\* The tip of the pacemaker catheter is projected over the right ventricle.  
  
\*\*3. Symptoms or phenomena causing attention:\*\*  
  
\* \*\*Enlarged cardiac shadow:\*\* May suggest cardiomegaly.  
\* \*\*Prominent upper lobe veins:\*\* May indicate pulmonary hypertension or increased pulmonary blood flow.  
\* \*\*Pleural effusion:\*\* Indicates fluid accumulation in the pleural space.  
\* \*\*Air space shadowing:\*\* Suggests possible pneumonia or atelectasis.  
\* \*\*Midline sternotomy sutures and prosthetic valves:\*\* Indicates prior cardiac surgery.  
\* \*\*Pacemaker catheter:\*\* Indicates the presence of a pacemaker.